Case No.: 59407US010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

First Named Inventor: KSHIRSAGAR, TUSHAR A.

Application No.: 10/596895 Confirmation No.: 1940

Filed: December 22, 2004

Title: PIPERAZINE, [1,4]DIAZEPANE, [1,4]DIAZOCANE, AND [1,5]DIAZOCANE
FUSED IMIDAZO RING COMPOUNDS

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Copies of any cited foreign patents, foreign publications, non-patent literature documents, and any pending U.S. applications filed before June 30, 2003, are enclosed. Copies of any pending U.S. applications filed after June 30, 2003 that can be accessed on the USPTO's IFW system are not enclosed as per USPTO Waiver dated September 21, 2004. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p).

Respectfully submitted,

18 OCTOBER 2006

Dean A. Ersfeld, Reg. No.: 46,689 Telephone No.: 651-733-7830

Date

Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

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	A1	US- 3,314,941	04-18-1967	Littell et al.	
	A2	US- 4,689,338	08-25-1987	John F. Gerster	
	А3	US- 4,698,348	10-06-1987	John F. Gerster	
	A4	US- 4,929,624	05-29-1990	Gerster et al.	
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	A6	US- 5,037,986	08-06-1991	John F. Gerster	
	A7	US- 5,175,296	12-29-1992	Gerster	
	A8	US- 5,238,944	08-24-1993	Wick et al.	
	A9	US- 5,266,575	11-30-1993	John F. Gerster	
	A10	US- 5,268,376	12-07-1993	John F. Gerster	
	A11	US- 5,346,905	09-13-1994	John F. Gerster	
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	A16	US- 5,446,153	08-29-1995	Llindstrom et al.	
	A17	US- 5,482,936	01-09-1996	Kyle J. Lindstrom	
	A18	US- 5,693,811	12-02-1997	Lindstrom	
	A19	US- 5,741,908	04-21-1998	Gerster et al.	
	A20	US- 5,756,747	05-26-1998	Gerster et al.	
	A21	US- 5,939,090	08-17-1999	Beaurline et al.	
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*Examiner:	/Noble Jarrell/	Date Considered:	03/31/2009	
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	A29	US- 6,376,669	04-23-2002	Rice et al.	Ligures Appeal
	A30	US- 6,451,810	09-17-2002	Coleman et al.	
	A31	US- 6,518,265	02-11-2003	Kato et al.	
	A32	US- 6,525,064	02-25-2003	Dellaria et al.	
	A33	US- 6,541,485	04-01-2003	Crooks et al.	
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	A59	US- 2002/0016332 A1	02-07-2002	Slade	
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Init.*		Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document	Figures Appear			
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	B2	PCT	WO 02/36592	05-10-2002			×
	В3	PCT	WO 05/018551	03-03-2005			
	B4	PCT	WO 05/018555	03-03-2005			
	B5	PCT	WO 05/018556	03-03-2005			
	В6	PCT	WO 05/020999	03-10-2005			
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	В8	PCT	WO 05/048933	06-02-2005			
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IIIIL	NO.	Ctry. Code	Number-KindCode (# known)	IMMI-DID-TTTT	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
	B48	EP	1 104 764	06-06-2001			
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	C1	Wozniak et al., "The Amination of 3-nitro-1, 5-naphthyridines by Liquid Ammonia/Potassium Permanganate ¹² . A New and Convenient Amination Method.", <u>Journal of the Roval Netherlands</u> <u>Chemical Society</u> , 102, pp 511-513, December 12, 1983.					
	C2	Brennan et al., "Automated Bioassay of Interferons in Micro-test Plates.", <u>Biotechniques</u> , June/July, 78, 1983.					ine/July,
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	C4	Bachman et al., "Synthesis of Substituted Quinolylamines. Derivatives of 4-Amino-7-Chloroquinoline.", J. Org. Chem, 15, pp 1278-1284 (1950).					
	C5	aminopyridines.", <u>J. Med. Chem.</u> , 11, pp 87-92 (1968). C6 Baranov et al., "Pyrazoles, Imidazoles, and Other 5-Membered Rings.", <u>Chem. Abs.</u> , 85, 94362, (1976).					0-3-
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH, /N.L/

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